

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6426732").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/21 12:39
L2	2	JP-11065523-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/21 12:39
L3	1	1999-237017.NRAN.	DERWENT	ADJ	ON	2008/02/21 12:39
L4	2	JP-11065514-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/21 12:39
L5	2	JP-2003323150-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/21 12:39
L6	1	2004-047238.NRAN.	DERWENT	ADJ	ON	2008/02/21 12:39
L7	2	JP-2002351396-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/21 12:39
L8	3731	(345/60,63-72).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/21 12:39

## EAST Search History

L9	64	L8 AND (((ris\$3 (time OR period)) OR slope) NEAR2 (sustain (pulse OR waveform)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/21 12:39
L10	28	(US-20040135777-\$ or US-20060244684-\$ or US-20060208964-\$ or US-20060077130-\$ or US-20050280609-\$ or US-20010005188-\$ or US-20050200569-\$ or US-20050219158-\$ or US-20060109213-\$ or US-20070097031-\$).did. or (US-6466186-\$ or US-5142200-\$ or US-7187346-\$ or US-7166967-\$ or US-7050022-\$ or US-6989828-\$ or US-6922191-\$ or US-6452590-\$ or US-6111556-\$ or US-6011355-\$ or US-5943030-\$ or US-6850213-\$ or US-5745086-\$ or US-6788276-\$ or US-6061040-\$).did. or (EP-1703486-\$).did. or (KR-2001084381-\$ or KR-2004026016-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/02/21 12:39
L11	12	("20030193450"   "20040001290"   "3780339"   "4070663"   "4707692"   "4866349"   "5081400"   "5670974"   "6680581"   "6768270"   "6778153"   "6924779").PN. OR ("7166967").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/21 12:39
L12	1	KR-2004013160-\$).did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/21 12:39
L13	1	2004-158662.NRAN.	DERWENT	ADJ	ON	2008/02/21 12:39
L14	3	((("20040021657") or ("7187346"))). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/21 12:39

## EAST Search History

L15	6	("20020105278"   "5670974"   "6188374"   "6295040"   "6483491"   "6621230").PN. OR ("7187346").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/21 12:39
L16	36	L8 AND (((ris\$3 (time OR period)) OR slope) NEAR2 (sustain (pulse OR waveform)) WITH (decreas\$3 OR reduc\$3 OR lower\$3 OR smaller OR short\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/21 12:39
L17	1	(kojima.in. OR sony.as.) AND plasma.ab. AND (sustain\$3 pulse WITH ris\$3 time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/21 12:39
L18	75	plasma.ab. AND (sustain\$3 pulse WITH ris\$3 time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/21 12:39
L19	1	2007-872175.NRAN.	DERWENT	ADJ	ON	2008/02/21 12:39
L20	1035176	mima.in. OR kimura.in. OR matsushita.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/21 12:41
L21	1	20 AND (ris\$3 time WITH sustain\$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/21 12:42
L22	3	20 AND (slope WITH sustain\$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/21 12:42

## EAST Search History

L23	39	(US-20060077130-\$ or US-20060109213-\$ or US-20060152447-\$ or US-20060145957-\$ or US-20040021657-\$ or US-20060208964-\$ or US-20060262040-\$ or US-20070097031-\$ or US-20010005188-\$ or US-20040239592-\$ or US-20070013617-\$).did. or (US-6426732-\$ or US-6011355-\$ or US-6084559-\$ or US-6917351-\$ or US-6989828-\$ or US-7166967-\$ or US-5670974-\$ or US-6778153-\$ or US-6924779-\$ or US-7187346-\$ or US-5142200-\$ or US-5745086-\$ or US-6111556-\$ or US-6466186-\$ or US-6922191-\$ or US-7050022-\$ or US-6160530-\$ or US-6710550-\$). did. or (EP-1703486-\$ or WO-2007094292-\$).did. or (JP-11065523-\$ or JP-2003323150-\$ or JP-2002351396-\$ or JP-2004206094-\$ or JP-2005267951-\$ or JP-2005338120-\$).did. or (US-20040021657-\$ or KR-2004026016-\$ or WO-2007094292-A-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/21 12:43
-----	----	---	---	-----	----	------------------